

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/pera/

DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

JB Garage Door, Inc. 12195 NW 98th Avenue Hialeah Gardens, FL 33018

Scope: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Models 724/720 Steel Sectional Garage Door up to 12'-4" Wide

APPROVAL DOCUMENT: Drawing No. 96-46, titled "Steel Overhead Garage Door", dated 10/31/1996, with last revision G dated 11/21/2011, sheets 1 through 5 of 5, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: A permanent label with the manufacturer's name or logo, manufacturing address, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA revises NOA # 10-0527.02 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAMIDADE COUNTY
APPROVED

103/06/2012

NOA No. 12-0113.05 Expiration Date: October 16, 2015 Approval Date: March 15, 2012 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **96-46**, titled "Steel Overhead Garage Door", dated 10/31/1996, with last revision G dated 11/21/2011, sheets 1 through 5 of 5, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS "Submitted under NOA # 10-0527.02"

1. Test Report on Tensile Test per ASTM E-8 of "Sectional Residential Door (skin)", prepared by Hurricane Engineering & Testing Inc, Report No. **HETI 08-T113**, dated 03/20/2008, signed and sealed by Candido F. Font, P.E.

"Submitted under NOA # 05-0922.01"

- 2. Test report on Uniform Static Air Pressure Test per FBC, TAS 202 & Forced Entry Resistance Test per SFBC, Section 3603.2 of Series 724 Garage Door, prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-05-1477**, dated 05/19/2005, signed and sealed by Ivonne Ghia, P.E.
- 3. Test report on Large Missile Impact Test per FBC, TAS 201 and Cyclic Wind Pressure Test per FBC, TAS 203 of Series 724 Garage Door, prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-05-1457**, dated 05/27/2005, signed and sealed by Ivonne Ghia, P.E.

C. CALCULATIONS "Submitted under NOA # 09-0212.09"

1. Anchoring verification calculations prepared by Al-Farooq Corporation, complying with F.B.C 2007, dated 12/31/2008, signed and sealed by Humayoun Farooq, P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Permitting, Environment, and Regulatory Affairs (PERA)

Carlos M. Utrera, P.E. Product Control Examiner

NOA No. 12-0113.05 Expiration Date: October 16, 2015

Approval Date: March 15, 2012

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E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **07-1016.07**, issued to Insulfoam, LLC, for their Insulfoam Expanded Polystyrene Insulation, approved on 11/29/07 and expiring on 11/29/12.
- 2. Notice of Acceptance No. 11-0926.07, issued to Dyplast Products, LLC, for their Expanded Polystyrene Block Type Insulation, approved on 11/10/2011 and expiring on 01/11/2017.
- 3. Notice of Acceptance No. 11-0926.06, issued to Dyplast Products, LLC, for their Dyplast ISO-C1 Polyisocyanurate Insulation, approved on 11/10/2011 and expiring on 01/11/2017.

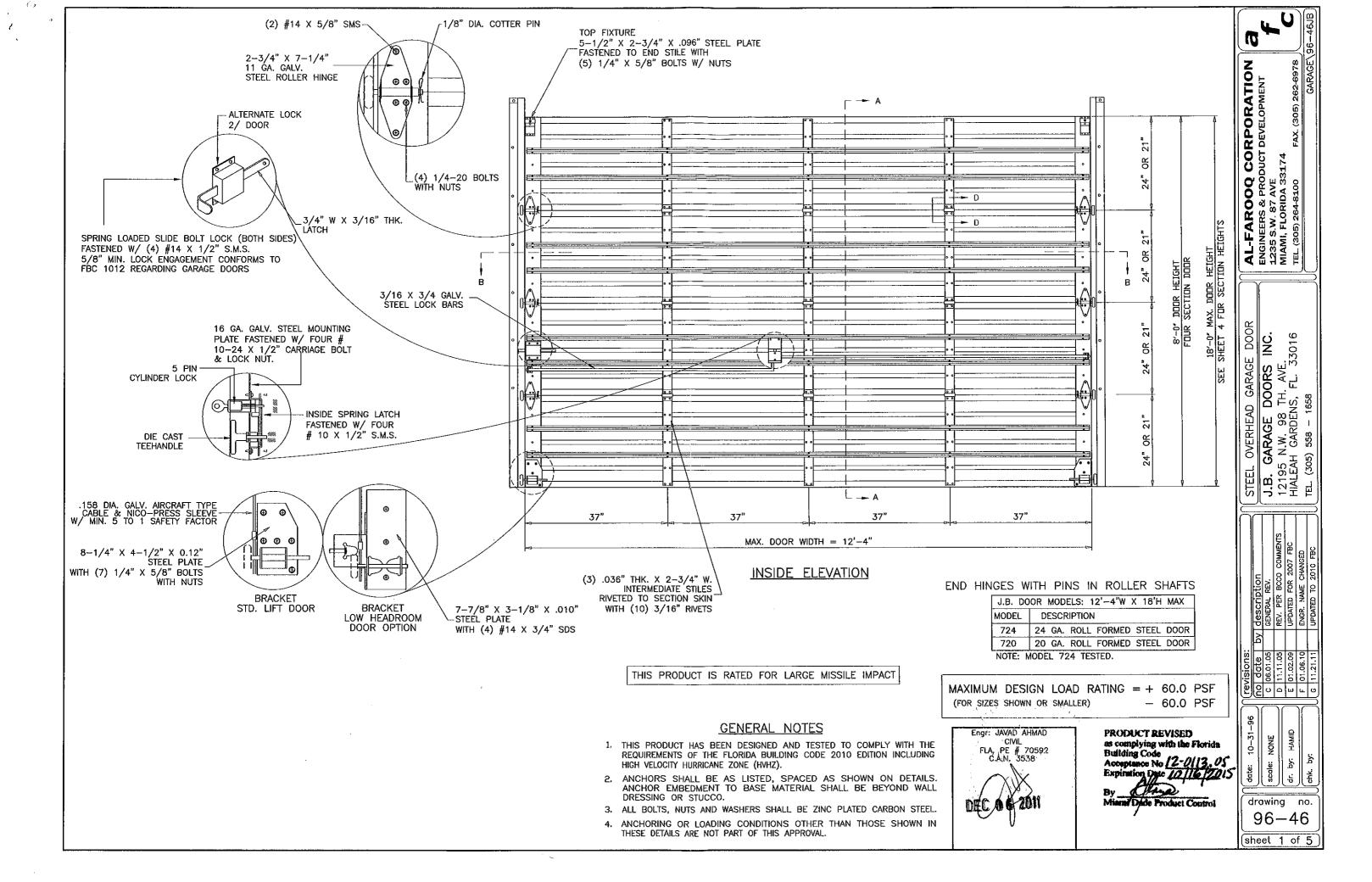
F. STATEMENTS

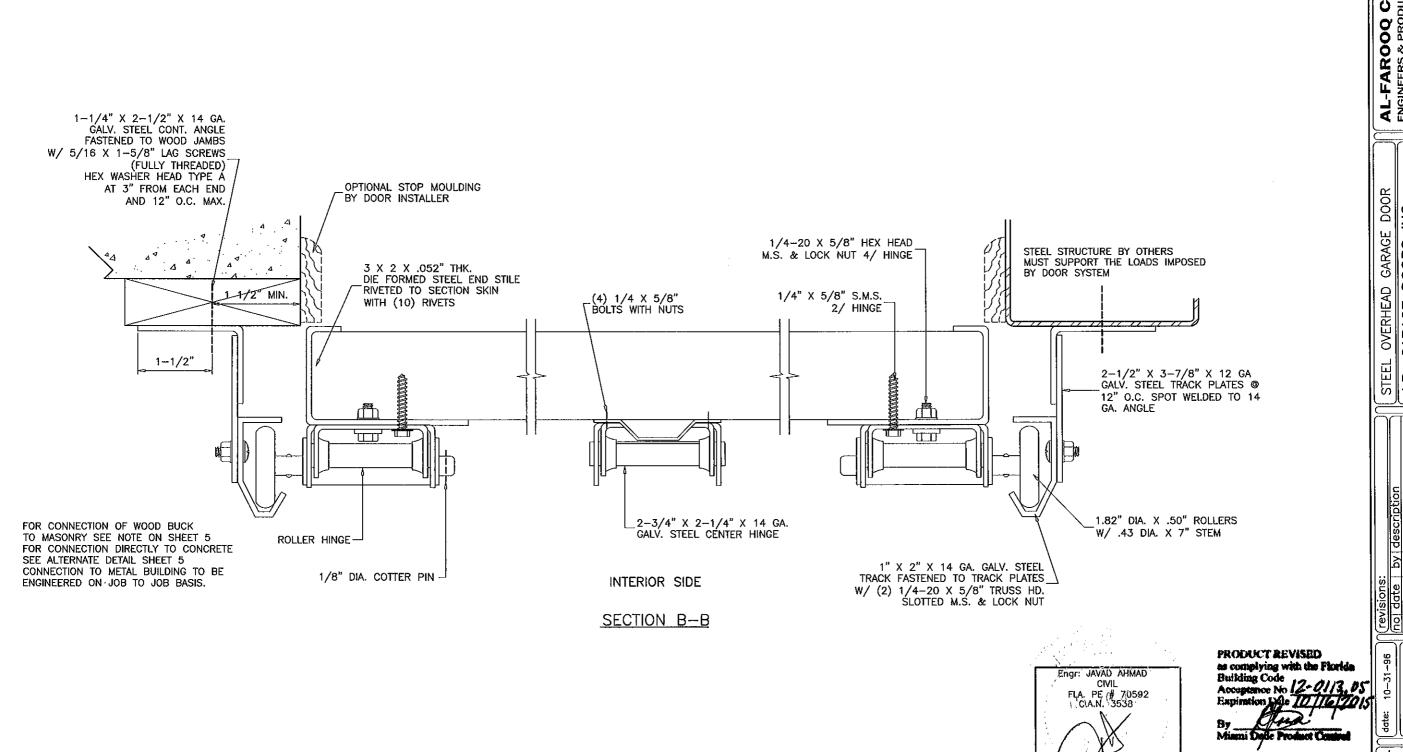
1. Statement letter of code conformance to 2010 FBC and no financial interest issued by Al-Farooq Corporation, dated 11/21/2011, signed and sealed by Javad Ahmad, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner

NOA No. 12-0113.05

Expiration Date: October 16, 2015 Approval Date: March 15, 2012





AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX. (305) 262-6978

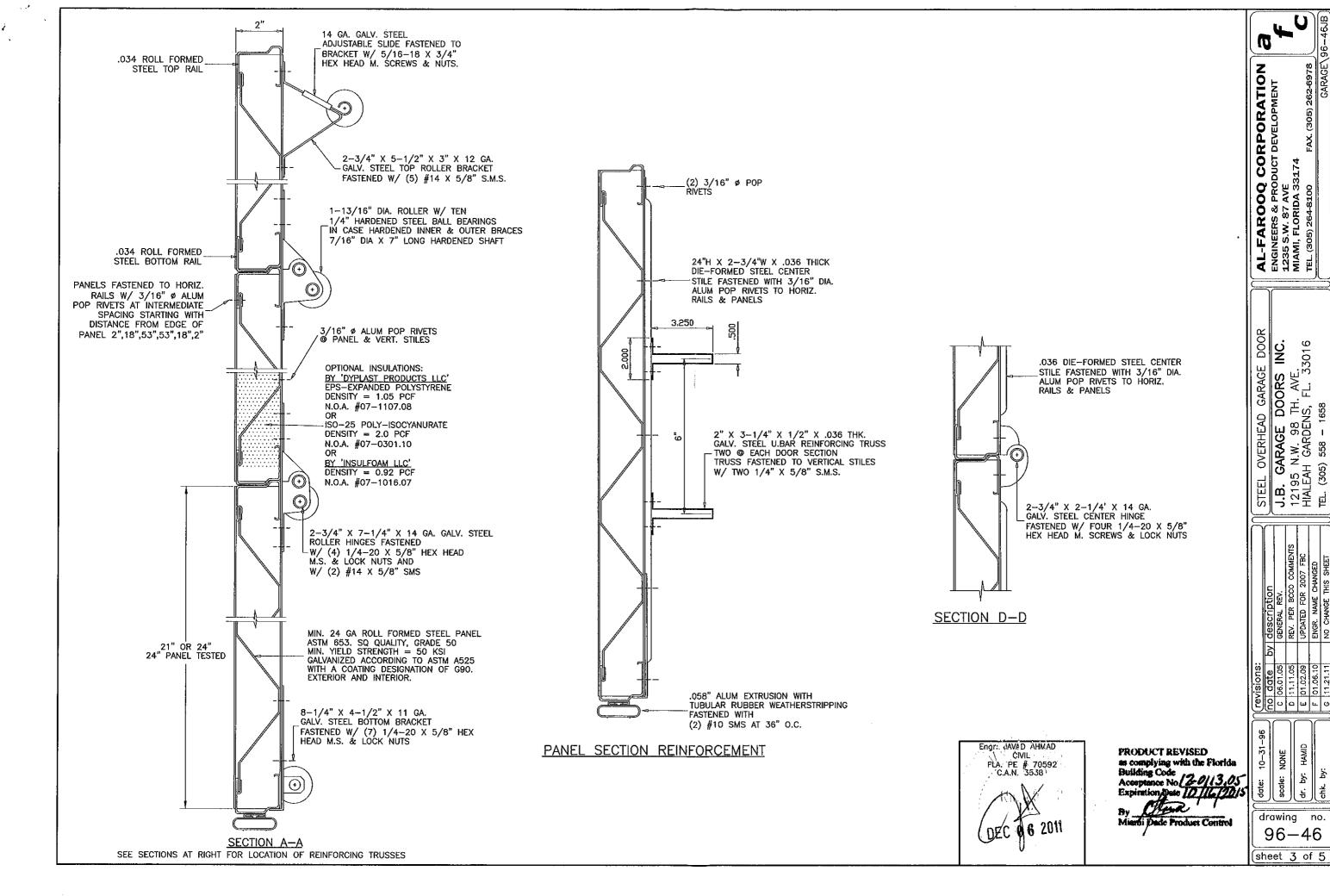
STEEL OVERHEAD GARAGE DOOR

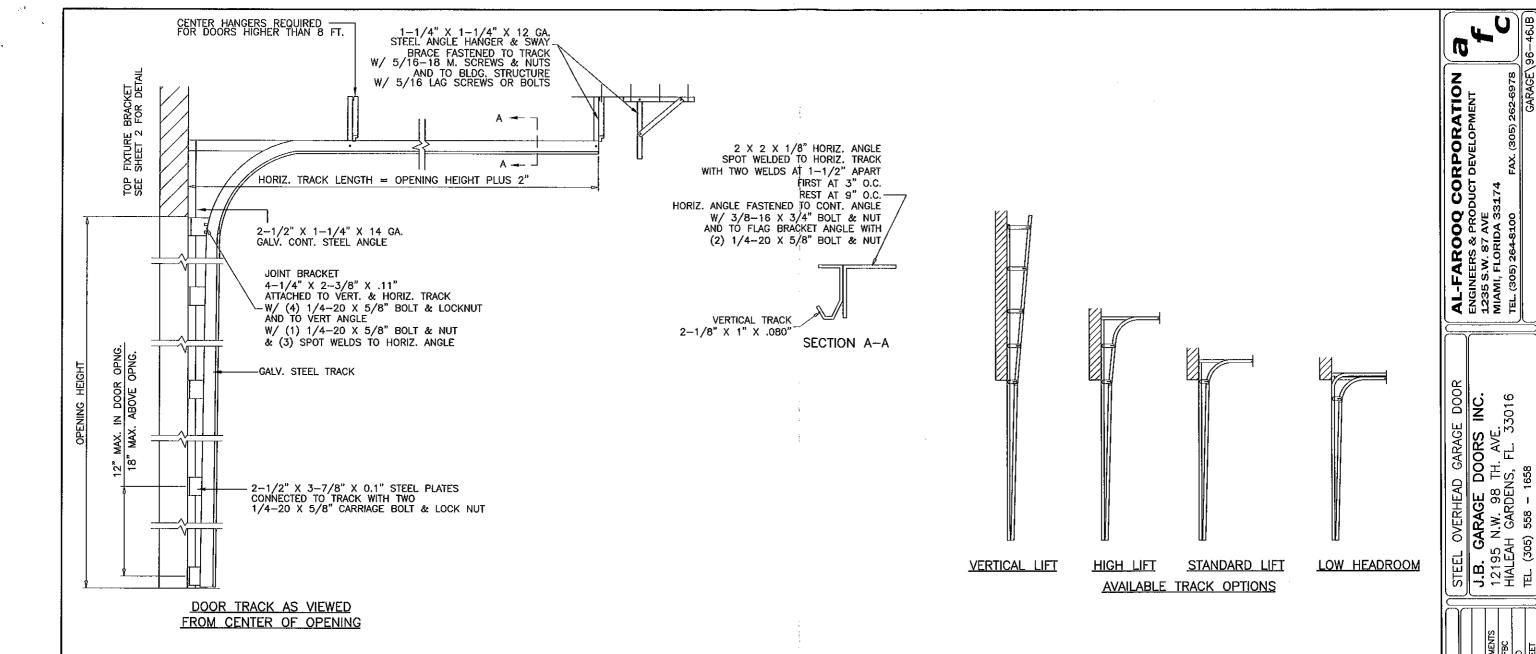
J.B. GARAGE DOORS INC.
12195 N.W. 98 TH. AVE.
HIALEAH GARDENS, FL. 33016
TEL. (305) 558 - 1658

scale: NONE 츳

drawing no. 96 - 46

sheet 2 of 5





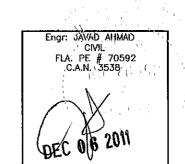
TRUSSES 1ST 2ND 3RD 4TH 5TH 6TH 7TH 8TH 9TH HEIGHT 7'-0" 21" | 21" | 21" | N/A | N/A | N/A | N/A | N/A 8'-0" 24" 24" N/A N/A N/A N/A N/A 9'-0" 10 24" 21" 21" 21" 21" N/A N/A N/A N/A 24" | 24" | 24" | 24" | N/A | N/A | N/A | N/A 10'-0" 10 11'-0" 12 24" 21" 21" 21" 21" N/A N/A N/A 12'-0" 12 24" | 24" | 24" | 24" | 24" | N/A | N/A | N/A 13'-0" 24" 24" 24" 21" 21" 21" 21" N/A N/A 24" 24" 24" 24" 24" 24" N/A N/A 14'-0" 15'-0" 16 24" 24" 24" 24" 21" 21" 21" 21" 16'-0" 24" 24" 24" 24" 24" 24" 24" 24" 24" N/A 17'-0" 24" 24" 21" 21" 18 24" 18'-0" 18 24" 24" 24" 24" 24" 24" 24" 24" 24" 24"

SECTION HEIGHTS

DOOR

NO. OF

*-SECTIONS ARE NUMBERED STARTING AT THE BOTTOM

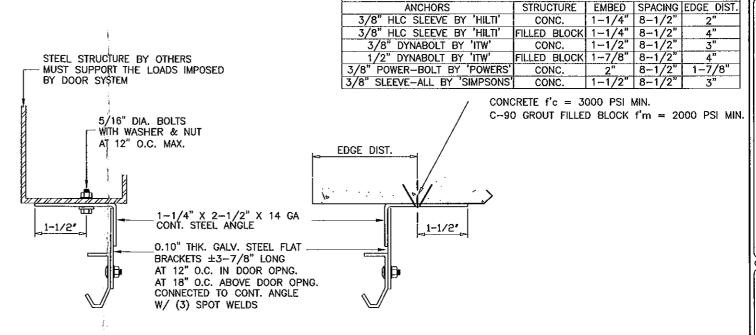


PRODUCT REVISED 24 complying with the Florida Building Code Acceptance No 2-0113,05
Expiration Page 10 116 20 5

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TRACK INSTALLATION

ANCHOR SPACING

WOOD FRAME BUILDINGS

100

STUD WALLS OR DOOR OPENING (NOT BY J.B. DOORS) SHALL BE FRAMED SOLID BY NOT LESS THAN (3) 2X6 PRESSURE TREATED GRADE 2 SYP OR BETTER WOOD STUDS. STUD WALLS TO BE CONT. FROM FOOTING TO TIE BEAM. ENGINEER OF RECORD TO VERIFY ADEQUACY OF THE SUPPORTING STRUCTURE.

WOOD BUCK CONNECTION TO MASONRY

TRACK SHALL BE SECURED WITH CONT. STEEL ANGLE TO PRESSURE TREATED 2X6 SYP WOOD JAMBS WHICH SHALL BE ANCHORED TO GROUTED REINFORCED MASONRY BLOCK WALL OR CONC. COLUMN WITH

1/4" ULTRACON BY 'ELCO' WITH SPACING OF 10" O.C. INTO BLOCK WALL, WITH 2-1/4" MIN. EMBED 9" O.C. INTO 3000 PSI CONCRETE, WITH 1-3/4" MIN. EMBED 2-1/2" MIN. EDGE DISTANCE

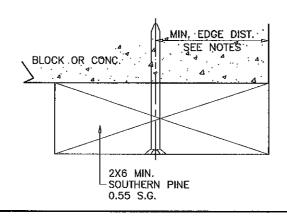
1/4" TAPPER BY 'POWERS' WITH SPACING OF 6" O.C. INTO BLOCK WALL, WITH 1-1/2" MIN. EMBED 7" O.C. INTO 3000 PSI CONCRETE, WITH 1-3/4" MIN. EMBED 3" MIN. EDGE DISTANCE

3/8" CONFLEX BY 'ELCO' OR 3/8" LDT BY 'ITW' WITH SPACING OF 15" O.C. INTO 3000 PSI CONCRETE, WITH 2-1/2" MIN. EMBED 3" MIN. EDGE DISTANCE

3/8" HLC SLEEVE BY 'HILTI' WITH SPACING OF 9" O.C. INTO 3000 PSI CONCRETE, WITH 1-1/4" MIN. EMBED AND 2-1/2" MIN. EDGE DISTANCE

THE BLOCK WALL CELLS SHALL BE GROUT FILLED AND REINFORCED WITH FOUR # 5 BARS EXTENDING INTO FOOTING AND INTO TIE BEAMS ALL BARS SHALL BE CONTINUOUS FROM TIE BEAMS TO FOOTING.

PREPARATION OF JAMBS BY OTHERS



Engr: JAVAD AHMAD CIVIL FLA PE 7.70592 C.A.N. 3538

PRODUCT REVISED as complying with the Florida **Building Code**

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2 CORPORATION ODUCT DEVELOPMENT AL-FAROOQ (ENGINEERS & PROD 1235 S.W. 87 AVE MIAMI, FLORIDA 331 TEL (305) 264-8100

DOOR STEEL OVERHEAD GARAGE DOOR

J.B. GARAGE DOORS INC.
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